

Idaho Agriculture, Food & Natural Resources Secondary Pathway Sequence

PLANT AND SOIL

PATHWAY SEQUENCE

PLANT AND SOIL

Introductory

INTRO TO AG
PLANT INDUSTRY
180510

Intermediate

APPLIED CROP
MANAGEMENT
180512

SCIENCE OF PLANT
GROWTH & DEV.
180511

ENVIRONMENTAL
SCIENCE
185041

PLANT & SOIL
SCIENCE
180513

HORTICULTURE
PLANT SCIENCE
180515

Capstone

STANDARDS OF AG PLANT SCIENCE
(REQUIRED)
180514

WORK-BASED LEARNING: PLANT AND
SOIL SCIENCE (OPTIONAL)
180981

Technical Competency Credits*

TBD

*Credits can be transcribed at the specified postsecondary institutions.

PATHWAY RESOURCES — AG PLANT AND SOIL SCIENCE

Program Requirements

Approved Assessments

[CTECS - Idaho Plant and Soil](#)

Program Standards

[Idaho Plant and Soil](#)

Teaching Endorsements

180514 Standards for AG Plant Science

0110 Agricultural Production (6-12)

0150 Horticulture (6-12)

0174 Natural Resource Management (6-12)

7921 Agricultural Science & Technology (6-12)

Career & Technical Student Organization

National FFA Organization

Website: www.idahoffa.org

Mission: FFA makes a positive difference in the lives of students by developing their potential for premier leadership, personal growth, and career success through agricultural education.

CTSO State Advisor

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Advanced Opportunities

[Idaho SDE Advanced Opportunities, Approved Exams, and Cost](#)

Idaho Department of Agriculture Pesticide Applicator

Idaho Department of Agriculture Private Pesticide Applicator License

SkillStack® Badges



TBD